

In the claims:

Amend claims 44 and 79 as follows.

Sub D' 44. (Amended) A cell which expresses at least two proteinaceous membrane-bound chimeric receptors,

B 1 the first of said receptors comprising (a) an extracellular portion which is capable of specifically recognizing and binding a target cell or a target infective agent, [and] (b) a transmembrane portion derived from a T cell receptor, a B cell receptor, or an Fc receptor which, in the absence of an extracellular signalling domain, is capable of signalling said cell to destroy a receptor-bound target cell or a receptor-bound target infective agent, and (c) an intracellular domain that does not signal said cell to destroy a receptor-bound target cell or receptor-bound target infective agent; and

the second of said receptors comprising (a) an extracellular portion which is capable of specifically recognizing and binding said target cell or said target infective agent, and (b) an intracellular portion which is derived from CD28.

79. (Amended) A cell which expresses at least two proteinaceous membrane-bound chimeric receptors,

B2 the first of said receptors comprising (a) an extracellular portion which is capable of specifically recognizing and binding a target cell or a target infective agent, and (b) a transmembrane portion derived from a T cell receptor CD3, zeta, or eta polypeptide, a B